įΧ





#### ANNUAL REPORT

on the Health of the

#### RURAL DISTRICT OF STROOD

during the year 1965



#### ANNUAL REPORT

on the Health of the

#### RURAL DISTRICT OF STROOD

during the year

1965

# Digitized by the Internet Archive in 2018 with funding from Wellcome Library

#### STROOD RURAL DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR ENDED 31ST DECEMBER, 1965



To the Chairman and Members of the Strood Rural District Council.

Mr. Chairman, Mrs. Wright & Gentlemen,

It is important that those who may peruse this report should be reminded of its limitations. One would not present it as an all embracing account of the state of health of the inhabitants of this Rural District but rather as a report on matters as are known concerning Public Health within the administrative area of the Council. The Health Department of the Council is responsible for environmental hygiene and control of infectious disease. To carry out this duty it has a staff of 3 whole time Public Health Inspectors (one being the Chief Public Health Inspector) and two part time Medical Officers.

One of the main problems of the previous three years, that of the gypsy encampment at Cobham, has now fortunately taken its place in history, but the Council were reminded of their sojourn when a local land owner was successful in action through the Court of Quarter Sessions which decided in his favour under Sections 94 and 99 of the Public Health Act, 1936.

Many well intentioned people remote from the squalor of gypsy life might well consider the Council's present policy of immediate movement of itinerants who try to settle in their area, as harsh, but having established a site for 12 families with all amenities they must act as a responsible authority with a primary concern for the well being of residents in their district.

There is only one solution to the difficulties posed by the wayside itinerants and that is the provision of sufficient sites with numbers of families kept within managable groups and each family provided with its own lavatory in a communal block.

The experience in this district with some 50 families of up to 200 individuals in total was salutory - the toilet facilities, which included water closets, urinals, baths, showers and wash hand basins rapidly became a shambles and neither the Council nor the site operator could control the destruction. Again one must take a long term view of the problem posed by this section of the population and hope that rehabilitative measures may be more productive in the rising generation, should little response be forthcoming from the adults.

#### STATISTICAL COMMENTARY

POPULATION

35,840

TOTAL LIVE BIRTHS

774

BIRTH RATE

18.78

TOTAL STILL BIRTHS

13

INFANT MORTALITY
TOTAL DEATHS UNDER
ONE YEAR

9

This mid year estimate by the Registrar General was 2,360 in excess of the previous years figure being indicative of the steady increase in the population of the District.

There was an increase of 36 over the previous year's total births.

The birth rate per 1000 population (as corrected by the comparability factor) was 18.78 being lower than the previous year's figure of 20.93 still compared favourably with the national average for England and Wales of 18.10

The stillbirth rate of 16.51 per 1000 total births was slightly in excess of the National figure for England and Wales of 15.80

The infant mortality rate was 11,49 per 1000 total live births which compared very favourably with the rate for England and Wales of 19,00. Fluctuation of figures at local level is, however, to be expected when one is dealing with relatively small

ILLEGITIMATE BIRTHS

45

DEATH RATE
TOTAL DEATHS

263

numbers. Of the total number of deaths under one year of age of 9, there were included in that figure 6 deaths under one month of life.

This total was 5.81% of the total births but while an increase over the previous year's figure of 4.2% it remained below the National average for England and Wales of 7.67%. None of these infants died during the first year of life.

The corrected death rate was 10.33 per 1000 population. This rate compared favourably with the National figure for England and Wales of 11.50 per 1000 population.

The main causes of death retained the usual pattern being -

- (a) Degenerative disease of the Circulatory System 53% of total deaths
- (b) Cancer (all forms)including 9 males and 3 females who died from Cancer of the Lung) -21% of total deaths
- (c) Diseases of Respiratory
  System (excluding Cancer) 16. Pneumonia;
  9. Bronchitis;
  1. Other;

10% of total deaths

VIOLENT DEATHS		Female
Accidents (motor)	2	Ó
All other accidents	eper H H H	1.
Suicide	3	0

# INFECTIOUS DISEASE NOTIFICATIONS EXCLUDING TUBERCULOSIS

301

TUBERCULOSIS

HOUSING

Measles was prevalent during the 3 months of the year being a continuation of the previous year's epidemic - 295 notifications were received.

Other infectious diseases notified were:-

Whooping Cough 5
Scarlet Fever 1

The Local Health Authority (Kent C.C.) is responsible for promoting preventative inoculation against Diphtheria, Whooping Cough and Poliomyelitis as well as vaccination against smallpox and figures showing the numbers covered during the year will be found in the body of the report.

The advent of an approved vaccine for protection against Measles may eventually bring about effective control of this common infectious disease of childhood.

4 new cases of Pulmonary Tuberculosis and 1 of Non-Pulmonary origin were notified being in keeping with the previous year's figure.

The total number of persons remaining on the Tuberculosis Register at the end of the year was 170 being an increase of 6 over the previous year's total.

At the end of the year there were occupied in the district 24 houses which had been accepted by the Council as unfit for human habitation under the Housing Act, 1957 some having been occupied for up to 5 years since the order became operative. The actual number of houses reported to the Council during the year under review for action within the Housing Act, 1957 was 1.

ENVIRONMENTAL HYGIENE

Progress towards elimination of the pail closet and privy in the district continued, but there remained at the end of the year 158 houses with pails and 6 with privies out of a total of 11,252.

WATER SUPPLY

The supply from public water mains was satisfactory and routine samples are taken for analysing both by the Water Board Chemist and the Public Health Laboratory.

There are 15 houses on private supplies and 56 use standpipes and these receive special attention.

STAFF

Mr. E.J. Bristow died on 6th September, 1965 having served the Department loyally and efficiently for the past 7 years. Mr. C.D. Uden was appointed Rodent Officer from 1st November, 1965.

Mr. J.D. Button additional Public Health Inspector resigned from 27th August, 1965 and the Department was without a replacement to the end of the year.

I am grateful for the information given by officers in other departments of the Rural District Council which has aided me in preparation of the report as well as the County Medical Officer for his continued co-operation in the supply of appropriate statistics.

The Staff of the Health Department join with me in recording our appreciation of the interest and support shown by the Chairman and Members of the Health Committee in our work during the year.

L.F. McWILLIAMS

Medical Officer of Health

#### MEMBERS OF THE HEALTH COMMITTEE

#### 1964/65

Cllr. T	.C. Bowles, (	Chairman)	Cllr.	R.G.	Standen,	(Vice-Chairman)
Cllr. R.	.C. Andrews		Cllr.	F.C.	Lawrence	
Cllr. D	.W. Baker		Cllr.	H.S.	Lloyd	
Cllr. E	W. Buffin		Cllr.	J.A.	Luck	
Cllr. C	.V. Button		Cllr.	P. Pa	ark	
Cllr. E.	.W. Cook		Cllr.	R.C.	Smart	
Cllr. C	. Higgs		Cllr.	C.J.	Smith	
Cllr. F	.M. Hollands		Cllr.	J.P.I	F. Sulliva	ın
Cllr. N	.A. Johnston		Cllr.	R.C.	Tomsett	

#### 1965/66

Cllr. T.C. Bowles, (Chairman)	Cllr. R.C. Andrews, (Vice-Chairman)
Cllr. D.W. Baker	Cllr. N.A. Johnston
Cllr. C.V. Button	Cllr. P. Park
Cllr. E.W. Cook	Cllr. O.J. Pye
Cllr. R.W. Dunderdale	Cllr. W. Hayley Pye
Cllr. R.C. Gawler	Cllr. C.J. Smith
Cllr. C. Higgs	Cllr. J.P.F. Sullivan
Cllr. F.M. Hollands	Cllr. R.C. Tomsett

#### 1965/66

Chairman of the Council - Cllr. R.G. Standen

Vice-Chairman of the Council - Cllr.Lt.Col. E.T.L.Baker, T.D.,

#### Clerk of the Council:

A.E. Stroud

#### Solicitors:

Messrs. Arnold, Tuff & Grimwade

#### STAFF OF THE PUBLIC HEALTH DEPARTMENT

#### Medical Officer of Health:

L.F. McWilliams, M.C., M.B., B.Ch., B.A.O., D.P.H.

(part time appointment in association with the Borough of Chatham and City of Rochester)

#### Deputy Medical Officer of Health:

R.G. Brennen, M.B., B.Ch., B.A.O., D.P.H.

(part time appointment in association with the Kent County Council, Borough of Chatham and City of Rochester)

#### Chief Public Health Inspector:

G. Wilson, Cert. R.S.H., M.A.P.H.I.

#### District Public Health Inspectors:

D.W. Horncastle, Cert. R.S.H., M.A.P.H.I.

J.D. Button, Cert. R.S.H., M.A.P.H.I. (resigned 27.8.65)

#### Rodent Officer & General Assistant:

E.J. Bristow (died 6.9.65)

C.D. Uden (commenced 1.11.65)

#### Clerk:

Miss K.V. Merry

#### INDEX

#### 39 Ambulance Service..... Analysis of Age Groups of Deaths..... 19.20.21.22.23.24 Atmospheric Pollution........... Causes of Death..... Cesspool and Pail closet emptyings..... 14 42 Child Welfare Centres............ Chiropody..... 51 40.41 Clinics 18 Conferences..... 43 Distribution of Welfare Foods..... 47.48 Domestic Help..... Domiciliary Midwifery Service...... 45 Drainage facilities...... 16 32.33.34 Factories..... Family Care Service..... 48 Family Welfare Service...... 48 Food and Drugs Act, 1955 - Visits..... 27 29,30. Food Condemned................ 35.36.37 Food Sampling..... 49 Health Visitors..... 46.47 Home Nursing Service..... 51,52.53 Hospital Services..... Housing Acts 1936/1957 - Visits..... 27 17 Housing applications..... 25 Immunisation against Diphtheria..... 8.50 Immunisation against Whooping Cough..... 50 Industrial Undertakings..... 5.6 Infectious Diseases................. Meat Inspection..... 28 Mental Health Service........... 45 Milk Distribution and Sampling...... Ministry of Social Security ....

Page No.

#### INDEX

#### National Assistance Act, 1948...... 18 48 Night and Evening Service...... Notification of Births...... 39 Nursing Requisites..... 50 31 Petroleum..... Public Health Act, 1936 - Defects remedied .... 26 25 Public Health Act, 1936 - Visits..... 14 Refuse, collection and disposal..... Rent Act, 1957..... 26 31 Rodent Control...... Sanitary Accommodation ................ 15 14 Sewerage 27 Shops Act, 1950 - Visits...... Slum Clearance..... 17.27 14. Swimming Baths..... 9.50 Vaccination against Poliomyelitis..... 9.50 Vaccination against Smallpox...... 53 Venereal Disease..... Vital Statistics................. 10,11,12,13 Water supplies..... 43.44

Page No.



## STATISTICS AND SOCIAL CONDITIONS OF THE AREA VITAL STATISTICS

	1965
Area of district	48,413 acres
Estimated mid year Resident Population	35,840
Number of inhabited houses	11,222
Rateable value at 1st April, 1966	£2,351,000 £2,316,733 £2,228,790
Sum represented by Penny Rate 1st April, 1966	£9,981 £9,310 £8,571
Total births (live and still)	787
Live births	774
Birth rate (after comparability factor has been applied)	18.78
Rate for England and Wales	18.10
Stillbirths	13
Stillbirth rate	16.51
Rate for England and Wales	15.80
Illegitimate births	45
Illegitimate birth rate	5.81
Rate for England and Wales	7.67
Deaths	263
Death rate (after comparability factor has been applied)	10.33
Rate for England and Wales	11.50
Infantile Mortality rate	11.49
Rate for England and Wales	19.00

## INDUSTRIAL UNDERTAKINGS IN THE STROOD RURAL DISTRICT WHERE MORE THAN 20 PERSONS ARE EMPLOYED

Alpha Cement Co.,	Cliffe		Cement
Atlas Stone Co. 9	Shorne	000	Artificial Stone
Berry Wiggins & Co.Ltd.,	Ноо	• • •	Oil Refinery
B.P. Refinery (Kent) Ltd.,	Grain	• • •	Oil Refinery
British Basket & Besto Co.Ltd.,	Cuxton	<b>6 6</b> 5	Basket making
British Uralite Ltd.,	Higham	000	Asbestos cement
Burnett & Rolfe Ltd. 9	Frindsbury	000	Dairy & Brewery plant
Cornford Engineering Ltd.,	Ноо	000	Light engineering
Leeming & Co. (Cobham) Ltd.,	Cobham	• 0 •	Paints & Varnishes
London & Rochester Trading Co.,	Frindsbury	<b>8</b> 0 0	Tarpauling & sails; barge repairs
J.J. Maybank (Strood) Ltd.,	Frindsbury	⊕ ♦ ●	Waste paper recovery
Medway Buildings Ltd.,	Frindsbury	• • •	Timber buildings
Rugby Portland Cement Co.Ltd.,	Halling	e o e	Cement
Sitecast Limited,	Hon		Prefabricated concrete buildings
South Eastern Gas Board,	Grain	• • •	Gas from oil
Turner, King & Shephard Ltd.,	Cuxton	0 6 6	Paint, etc.
Waller Engineering Ltd. 9	Meopham	* * *	Light engineering

# CAUSES OF DEATH

(from General Register Office, Somerset House)

	Un	Under	4 We	weeks							The same of the sa			And delivery with the party of		A CONTRACTOR			-	25	
CAUSES OF DEATH	Wee	4 weeks	DG.	under	7		5-14	7	5-24	252	34		35-44	450	54	55-64		65-	-74	and	Ç.
	E	Ç-1	iii	Ç-I	E	4-1	H H	E	4-1	B	e-4	E	Cjj	m	Cini	E	e	Ħ	C1-4	E	4-1
Tuberculosis - Respiratory	3	0	3	0	9	3	0	9	0	8	9	Ĵ	8		0	n pagaggangan-akkin arakan	nde <del>dilikala</del> n kalanda gerap	8	~~~~~~~	η	0
Cancer - Stomach	3	0	650	8	0	Q	8	3	3	0	9	<u>~</u>	0	-	0	2		~	2		-
Cancer - Lung, Bronchus	3	9	8	8	0	9	8	1	0	9	8	0	3	€	<del></del>	Contraction to Table	THE STATE OF THE S	m		1	9
	t	g	9	0	0	0	0	8	0	8	3	ð	0	0	~	0	<del>Personal de la co</del>	0			ā
Cancer - Uterus	0	8	0	0	3	8	3	0	0	3	8	1	1	8	<u></u>	e Tantar Calvan and Phone	50~00 \$100000Let	9		1	0
Other Cancers	0	0	0	0	a	9	9	8	_	1	-	0	3	<u> </u>	2	m	-	~	5	$\sim$	<b></b>
Leukaemia - Aleukaemia	3	0	0	0	0	8	0	9	8	3	8	Ó	8	9			The state of the s		0		3
Diabetes	1	0	0	D	D	0	8	0	0	0	9	Ø	Î	9	3	 rl	0	8	0	1	0
Vascular Lesions of Nervous									hap throughpure												
System	8	0	8	9	0	9	ŧ	3	1	1	1	9	<u></u> 1	1			<b>→</b>	nan partiquit di	<del></del>		0
Coronary Disease, Angina	8	0	8	0	8	8	3	8	_	3	8	8	<u></u>	2	<u> </u>	~~~·	と 日 日				
High Blood Pressure-Heart dis.	8	0	9	8	3	9	1	8	1	0	1	3	9	1			9	-	···		1 .
Other Heart Disease	8	0	8	٨	9	3		8	1	1	8	Н	0	9	<u></u>		<u></u>				4
Other Circulatory Disease	C	ŧ	1	1	8	ð	3	8	0	1	8	0	9	<u></u>			0				<b>→</b>
Pneumonia	9	9	Н	0	1	1	0	9	1	1	1	1	8	r-1		<u> </u>	8	<u></u>	2	9	N
Bronchi tis	8	ı	8	9	đ	1	1	9	¢	9	0	J	1	8	8		r!		-		<del></del>
Other Diseases of Respiratory														and the second		**************************************	*******				
System	ı	9	3	5	0	B	1	8	9	1	1	1	1	1	8	1	1	1	1	I	0 (
Ulcer of Stomach & Duodenum	0	1	8	8	0	9	3	0	0	1	0	0	1	0	3		8	1	9	1 /	- 1
Gastritis, Enteritis & Diarrhoea	0	8	3	0	0	3		8	b	8	1	8	1	0	1	 	1	8	1	(	
Nephritis and Nephrosis	8	9	1	8	8	0	3	5	9	9	8	1	3	8	1	1	8	1 (	1		
Hyperplasia of Prostate	0	8	8	1	1	0	8	8	0	0	0	8	9	9	1	9	8	—— ——		1	0
Congenital Malformations	0	2	Q	3	3	8	3	8	1	9	<b></b> -	1	8	9	0	0	1	1	<u>.</u> 	0	3
Other defined & ill-defined									1					made de acestic					r		\
Diseases	m	r	<b>┌</b> ─┤	<u>~</u>	i i	0	<u>.</u>	3	r-I	<del></del>	1	1	8	9 (	1			—— —I		ð	0
Motor vehicle accidents	0	8	0	ğ	i	1	0	8	1	8	ı	8	1		3	r-1 i	3	3	1	1	9
All other accidents	0	0	8	9	5	8	9	8	9	В	ğ	8	3	0	<b></b> -l		0	1	1	0	8
Suicide	U	0	9	5	a	0	8	0	8		3	7	3	1	1		9	8	9	1	0
TOTALS	3	9	N	pl	0	1		1 B	<u>m</u>	2	Н	7	2	07	8	0	7 6	53	<del>1</del> 0		55
		a sala						Andrew Marketon								-					

#### ANALYSIS OF AGE GROUPS OF DEATHS OCCURRING DURING 1965

(as notified from Registrar's Office, Guildhall, Rochester)

		Antonghina, ann à Chine a thu fhu quin ann a saidheach ann an agus agus ann			AGE	GROUP	5				
PARISH	Under 4 weeks	4 weeks and under one year	1-4	5-14	15-24	25-34	35-44	4 <b>5-</b> 54	55-64	65-74	75 and over
Allhallows	_		-	_	-	-	-	1	1	2	Qis .
Cliffe	400	-	-	_	_	_	1	3	4	8	13
Cobham	1	-	-	_	-	_	-	-	2	1	6
Cooling	=	•		-		-	-	-	-	-	-
Cuxton	200	-	-	-	-	400	-	1	2	2	3
Frindsbury	1	1	<b>08</b>	-	-	1	1	3	8	13	9
Halling	2		-		-	-	-	2	4	13	6
Higham	•	-	· <del>-</del>	-	-	-	1	2	5	4	9
High Halstow	•	-	-	-	-	-	-	-	-	2	1
Ноо	2	1	GEO .	-	1	1	2	2	9	9	13
Isle of Grain	5500	-	-	-	-	-	-	400	1	<b>(m)</b>	3
Luddesdown	CASS-	-	-	-	-	-	6998	-			83
Meopham	-	1	<b>60</b>	1	1	-	1	2	6	12	21
St. Mary Hoo	-	-	-	-	-	-	-		-	2	2
Shorne	COMP	-	-	-	1	-	1	1	5	6	8
Stoke	-800	<b>ap</b>	-	-	-	1	-	1	1	2	5
TOTALS	6	3	<b>~</b>	1	3	3	7	18	48	76	99
Percentage of Total deaths	2.27%	1.13%	comp	.38%	1.13%	1.13%	2.65%	6.82%	18.19%	28.79%	37.5%

## PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASES AND OTHER DISEASES

Tabulated statement of cases notified in each Parish:

	Tuber	· ·	-		
PARISH	Pulmonary	Non- Pulmonary	Scarlet Fever	Whooping Cough	Measles
Allhallows	C-0	<b>c</b> 3	919	coa	10
Cliffe	cap	1	550	cas)	2
Cobham	<b>~</b>	ΘG	<b>680</b>	ce	1
Cooling	cas	Ones	mia	es:s	<b>a</b>
Cuxton	=	exact	CHE	, em	dina
Frindsbury	ಜು	19422	1	5	115
Halling	1	മാ	653	æ	<b></b>
Higham	دي	CIMO	0.0	423	16
High Halstow	<u>-</u>	CML2	em	<b>#</b>	C45
Ноо	<del></del>	œ	==	803	69
Isle of Grain	euto	-:: <b>.</b>	-	63	12
Luddesdown	(Ca)	cia	Sec	<b>=</b>	1
Meopham	3	<b>@</b>	æ	<b>&amp;</b>	66
St. Mary Hoo	<b>136.3</b>	Cito	dinij	Contr	-
Shorne	tuta	-	<b>6</b> 23	<b>@</b>	3
Stoke	as .	Caff	<b>e</b> 5	<b>CD</b>	63
TOTALS	4	1	1	5	295

### PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASES AND OTHER DISEASES

Tabulated statement of cases notified in each month of 1965:

	Tuber				
1965	Pulmonary	Non- Pulmonary	Scarlet	Whooping	Measles
January	<b></b>	-	-	-	97
February	2	dones.		-	72
March	389	enn)	-	<b>(555)</b>	63
April	<b>(300)</b>	-	com	4	10
May	Case	-	Can	COMP	12
June	Comp	esto.	great.	1	18
July	<b>SSS</b>	œ	(SER)	dasa	19
August	1	ess	Castly	980	-
September	==	<b>&amp;</b>	•••	- Cas	1
October	1	55	1	CMD	1
November	-	accor.	than .	CARD	2
December	530	1	æ		
TOTALS	4	1	1	5	295

#### TUBERCULOSIS

Statement of particulars appearing on the Register of Notifications of Tuberculosis for the year ended 31st December, 1965:

,		PULM	ONARY	NO	N-PU	LMONARY	PULMONARY AND NON-PULMONARY
	М	F	Total	М	F	Total	
(a) No. of Cases on Register at the commencement of year	65	60	125	24	15	39	164
(b) No. of Cases notified under the Regulations for the first time.	3	1	4	1	623	1	5
(c) No. of Cases restored to Register.	<b>a</b>	CD CD	<b>e</b> 23	ಏ	200	data	<b>45</b>
(d) Other additions during year.	7	10	17	2	Cast .	2	19
(e) No. of Cases removed from Register during the year.	10	2	12	4	2	6	18
(f) No. of Cases remaining on Register at the end of the year.	65	69	134	23	13	36	170

#### IMMUNISATION AGAINST DIPHTHERIA

The following table shows the number of persons who were immunised against Diphtheria during 1965:

YEAR	P	RIMARY	RE-INFORC	ING
BIRTH	Triple	Diph/Tet.	Triple	Diph/Tet.
1965	337	4	æ	G00G
1964	298	2	22	-
1963	23	3	275	29
1962	3	3	. 90	13
1961	===	2	11	31
1958-1960	2	Z	151	177
1949-1957	\$C)		5	33
TOTALS	663	16	554	283

#### POLIOMYELITIS VACCINATION

The following table shows the poliomyelitis vaccination figures for 1965 based on the return submitted to the Ministry of Health:

YEAR	3RD AND 4TH DOSE (SALK AND ORAL)	3 ORALS (COMPLETE COURSE)
1965	1	146
1964	2.	392
1963	<b>QEO</b>	40
1962	Cash	14
1958-1961	295	10
1949-1957	. 57	5
TOTALS	355	607

#### SMALLPOX VACCINATION

The following table shows the smallpox vaccination figures for 1965:

PRIMARY VACCINATION  1 YEAR	RE-VACCINATION SCHOOL AGE BUT UNDER 8 YEARS
432	

#### WATER SUPPLIES

At the request of the Ministry of Health, Circular 1/65 the following comments are recorded:-

All parishes except Halling are provided with a public water supply operated by the Medway Water Board. Halling Parish is supplied by Mid Kent Water Company.

The water has proved to be satisfactory, both in quantity and quality, to meet the needs of the resident domestic population and 36 bacteriological and 3 chemical samples were taken during the year. Supplied from wells both within the Rural District and adjoining district, the hardness of the water ranged between 276 and 336 parts per million. One other chemical sample was taken from a private well which was found to be satisfactory.

The chemical analyses are shown on pages 11, 12 and 13.

The water is not liable to have plumbo-solvent action.

The table below shows details of supply to dwelling houses in each parish of the Rural District.

PARISH	No, of Houses Surveyed	No. of Houses with Indoor Water Supply	No. of Houses with Stand- pipes	No. of Houses with Public Supply	No, of Houses on Private Supply Wells & Springs
Allhallows	148	148	GES	148	-
Cliffe	836	802	34	836	-
Cobham	411	411	#MD	411	-
Cooling	53	53	****	53	
Cuxton	772	772	ores	772	case
Frindsbury Extra	1,802	1,802	esco	1,802	cao
Halling	753	753	(200)	752	1
Higham	1,247	1,246	1	1,247	PRO
High Halstow	319	319	679	318	1
Ноо	1,660	1,660	Clases	1,658	2
Isle of Grain	264	261	3	264	-
Luddesdown	79	79		78	1
Meopham	1,783	1,780	3	1,776	7
St. Mary Hoo	63	62	1	62	1
Shorne	849	845	4	847	2
Stoke	213	203	10	213	(Marie
TOTALS	11,252	11,196	56	11,237	15
Percentage of Totals		99.50%	.50%	99.87%	.13%

#### CHEMICAL ANALYSIS OF WATER SUPPLIES

Address:- 3, Islingham Farm Cottages, Wainscott, Frindsbury Extra.

Physical	Characters:	Colour	Clear
	The state of the s		

Odour None

Deposit None pH 7.3

#### CHEMICAL EXAMINATION (Results expressed in parts per million)

Solids in Suspension (Dr	ied at 100°C)	000000	6223 4328 ESSS
Solids in Solution (Dr	ied at 180°C)	00000	535
	ter ignition		
Chlorides as Chlorine		00000	78
Carbonate Hardness as CaC	03	00000	270
Non-Carbonate Hardness as	CaCO3	0 0 0 0 0	66
Total Hardness as	CaCO3	000000	336
Total Alkalinity as	CaCO3	000000	270
Ammoniacal Nitrogen		000000	0.11
Albuminoid Nitrogen		000000	0.05
Nitrate Nitrogen		000000	8.0
Nitrite Nitrogen		000000	not detected
Oxygen absorbed in 15 mir	utes at 27°C	000000	0.14
Oxygen absorbed in 4 hour	s at 27°C	000000	0.24
Dissolved Oxygen		0 0 0 0 0 0	⊜ ක ක
Biochemical Oxygen Demand		000000	<b>පා දා ස</b>
Fluoride		000000	ಕಾಬಡ
Toxic Metals	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000	not detected
Residual Chlorine - Free	000000000000000000000000000000000000000	000000	not detected
Residual Chlorine - Combi	red	0 0 0 0 0 0 0	not detected

#### BACTERIOLOGICAL EXAMINATION

Number of Colonies Developing Upon Agar

(a) In 24 hours at 37 C	250 per ml.
(b) In 3 days at 22 C	700 per ml.
Presumptive Coliform Count	Nil per 100 ml.
Including Faecal Coli	
Streptoccus Faecalis	

#### OPINION:

The water is fit for use.

#### CHEMICAL ANALYSIS OF WATER SUPPLIES

Address:- 22, Pilgrims	Road, North Halling.	
Physical Characters:	Colour Clear	,
Odour None		
Deposit None	pH 6.9	
CHEMICAL EXAMINATION (R	esults expressed in parts pe	r million)
Solids in Solution (Dr. Solids in Solution af Chlorides as Chlorine Carbonate Hardness as Non-Carbonate Hardness as Total Hardness as Total Alkalinity as Ammoniacal Nitrogen Albuminoid Nitrogen Nitrate Nitrogen Nitrate Nitrogen Nitrite Nitrogen Oxygen absorbed in 15 min Oxygen absorbed in 4 hour Dissolved Oxygen Biochemical Oxygen Demand Fluoride Residual Chlorine - Free.	ried at 180°C)	372 341 29 275 1 276 275 0.06 0.03 2.0 not detected 0.22 0.38  not detected not detected
BACTERIOLOGICAL EXAMINATI	ON	
Number of Colonies Develo		
(a) In 24 hours at 37°C. (b) In 3 days at 22°C		5 per ml. 4 per ml.
Including Faecal Coli.		aco ace saco
OPINION: The water i	s fit for drinking.	

#### CHEMICAL ANALYSIS OF WATER SUPPLIES

Address: British Uralite Works, Canal Road, Higham.

Physical Characters: Colour Clear

Odour None

Deposit None pH 7.1

#### CHEMICAL EXAMINATION (Results expressed in parts per million)

Solids in Suspension (Dried at 100°C)	<u>्र क</u>
	36
	21
	12
Carbonate Hardness as CaCO3	60
Non-Carbonate Hardness as CaCO3	84
Total Hardness as CaCO3	44
Total Alkalinity as CaCO3	60
Ammoniacal Nitrogen not	detected
Albuminoid Nitrogen not	detected
Nitrate Nitrogen	0.5
Nitrite Nitrogen not	detected
Oxygen absorbed in 15 minutes at 27°C	0.20
Oxygen absorbed in 4 hours at 27 C	0.32
Dissolved Oxygen	
Biochemical Oxygen Demand	കട
Fluoride	ලකු අය
Toxic Metals	detected
Residual Chlorine - Free	යා යා
Residual Chlorine - Combined	toer cs.3

#### BACTERIOLOGICAL EXAMINATION

Number of Colonies Developing Upon Agar

(a) In 24 hours at 37 Common c	94 per ml. 170 per ml.
Presumptive Coliform Count	Nil per 100 ml.
Including Faecal Coli	දැස යන දකු
Streptococcus Faecalis	යකු <u>අත</u> යා

#### OPINION:

The water is fit for drinking but it is noted that there has been a distinct increase in the chloride content since December 1962 when the amount found was 33 p.p.m. as chlorine.

#### SWIMMING BATHS

There are no public swimming baths within the Rural District but several pools have now been installed at Schools mainly for the purpose of teaching young children to swim.

Advice and help has been given, where required, regarding purification of the water.

#### PUBLIC CLEANSING

#### Collection and disposal of domestic refuse

Refuse is collected weekly throughout the district, from the rear of the premises, by means of the paper sack method.

After collection refuse is disposed of by means of controlled tipping in a disused chalk pit situated within the boundary of the City of Rochester, and the tip is treated regularly to prevent rat infestation and during the summer period insecticides are applied to prevent the breeding of flies and other insects.

#### Cesspool and pail closet emptying

With the exception of those areas in which a public sewer is provided cesspools are emptied, upon request, free of charge up to a maximum of four times per year. In the case of shared cesspools (2 or more houses connected to one cesspool), four emptyings per house are allowed.

Pail closets are emptied weekly in the Parishes of Hoo, Isle of Grain and Allhallows and twice per week in the Parish of Stoke.

A total of 158 houses have pail closets and 10 have privies.

#### SEWERAGE

Extensions to the sewers in the Parishes of Higham, High Halstow and Shorne were completed and houses connected, and reconstruction work at the sewage works in the Parish of Hoo was completed.

# SANITARY CIRCUMSTANCES SURVEY OF RURAL DISTRICT

Sanitary Accommodation

Privies		07
Pail Closets	22 L L L L L L L L L L L L L L L L L L	8
Water Closets	1, 772 1, 785 1, 772 1, 641 1, 771 1, 641 1, 771 1, 641 1, 771	11,084
No. of Houses	1, 242 1, 242 1, 242 1, 264 1,	11,252
PARISH	Allhallows Cliffe Cobham Cooling Cuxton Halling High Halstow Hoo Isle of Grain Luddesdown Meopham St. Mary Hoo Shorne Stoke	TOTALS

# Drainage facilities

PARISH	No, of Houses Surveyed	No. of Houses connected to Public Sewer	No. of Houses draining to Cesspools, Septic Tanks, etc.
Allhallows Cliffe Cobham Cooling Cuxton Frindsbury Halling High Halstow Hoo Isle of Grain Luddesdown Meopham St. Mary Hoo Shorne Stoke	1,836 1,802 1,247 1,247 1,660 1,660 2,64 2,783 1,783 2,13	130 246 342 1,030 1,246 1,246 139	18 590 69 242 242 442 537 63 209
TOTALS	11,252	8,934	2,318

#### HOUSING

During the year the number of houses built by the District Council was 62 and by private enterprise 722 making a total of 784.

The following is the position regarding applicants for Council houses as at 31st December, 1965:-

Allhallows	15	High Halstow	
Cliffe/Cooling	47	and St. Mary Hoo	8
Cobham/Luddesdown	26	Hoo	137
		Isle of Grain	
Frindsbury	139	Meopham	78
Halling	42	Shorne	20
Higham	49	Stoke	19

#### Five-year Slum Clearance Programme 1955/60

The position at the end of 1965 was as follows:-

(a)	Total	No.	of Houses	reported to Ministry of Housing	
				and Local Government	232
(b)	Total	No.	of Houses	dealt with by Department	232
(c)	Total	No.	of Houses	demolished	200
(d)	Total	No.	of Houses	vacant awaiting demolition	8
(e)		No.	of Houses	made fit or used as store	23
(f)	Total	No.	of Houses	occupied	1

#### Three-year Slum Clearance Programme 1962/65

The position at the end of 1965 was as follows:-

orted to Ministry of Housing	
and Local Government	104
It with by Department	99
iting action	5
olished	48
ant awaiting demolition	19
e fit or used as store	14
ll occupied	23
	and Local Government

#### NATIONAL ASSISTANCE ACT, 1948

#### Section 47

No action was taken under this Section of the Act for the removal of persons in need of care and attention.

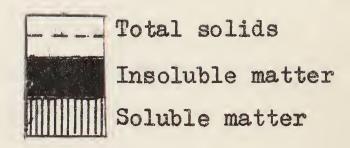
#### Section 50

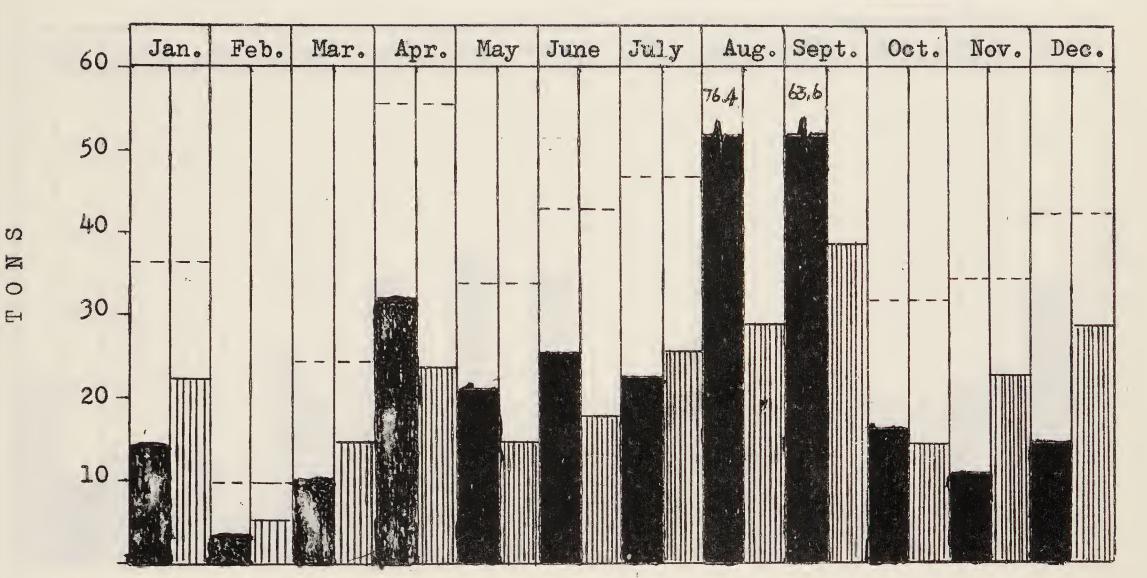
No action was taken under this Section of the Act.

# CONFERENCES ATTENDED BY PUBLIC HEALTH INSPECTORATE AND MEDICAL OFFICER OF HEALTH

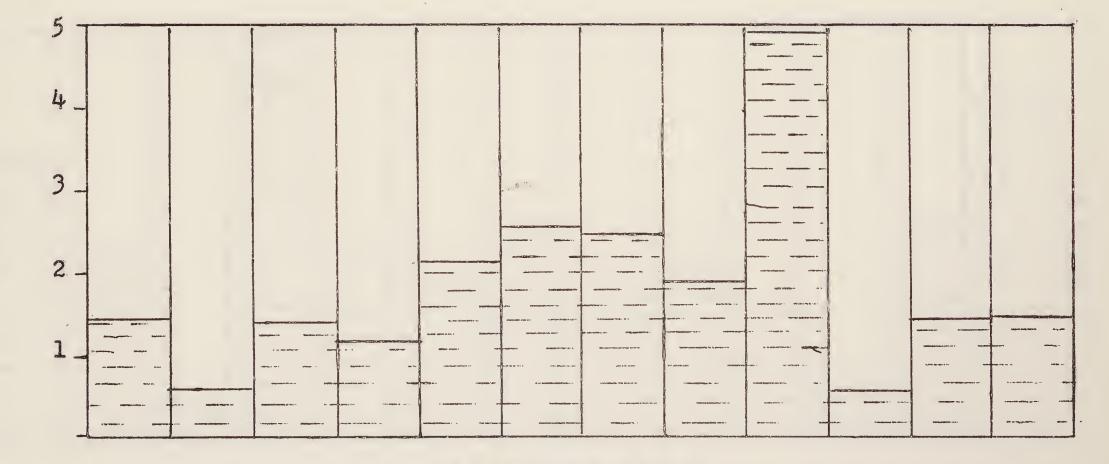
Conference	Place held	Dates	Attended by -
Royal Society of Health	Eastbourne	25th - 30th April, 1965	C.P.H.I. M.O.H.
Association of Public Health Inspectors	Blackpool	13th - 17th September, 1965	C.P.H.I.
Public Health	Weymouth	6th - 8th October, 1965	M.O.H.
Clean Air	Eastbourne	26th - 29th October, 1965	C.P.H.I.

#### CLIFFE





DEPOSITED MATTER IN TONS PER SQUARE MILE



W

田

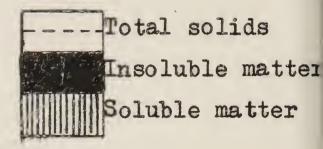
C H

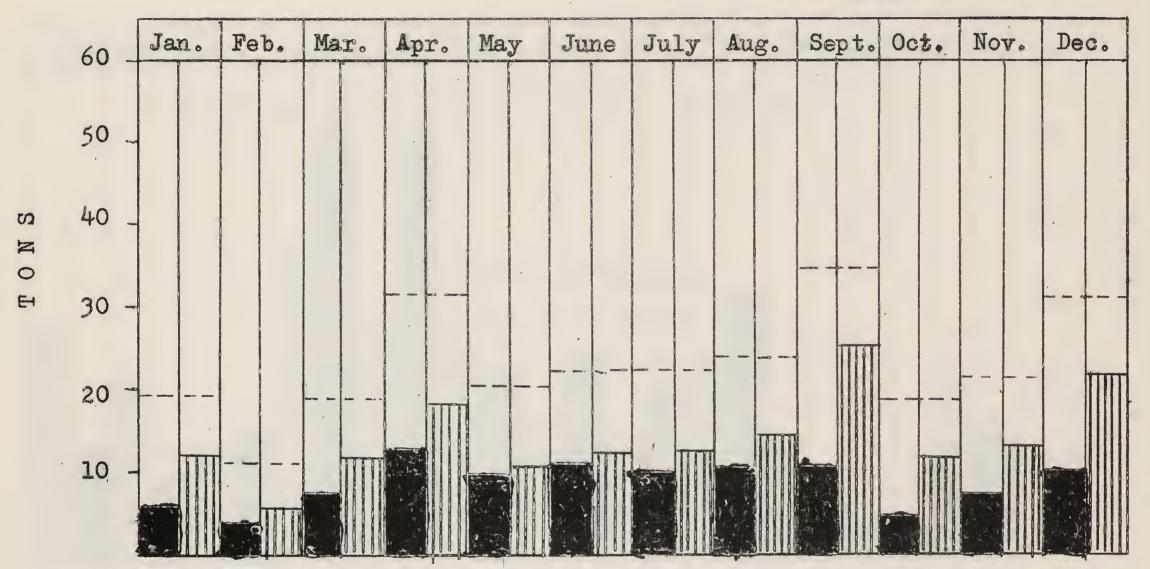
Z

H

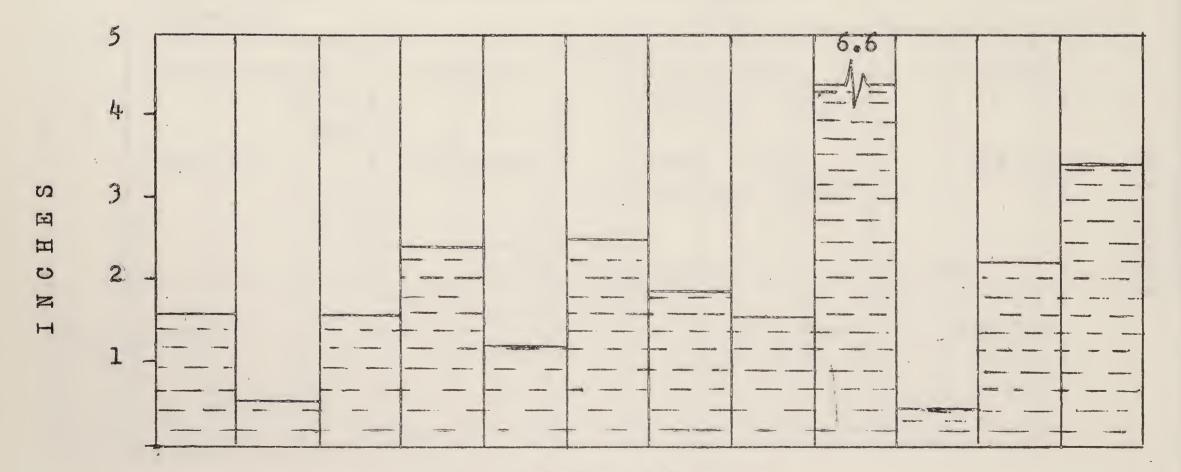
RAINFALL IN INCHES

#### FRINDSBURY EXTRA



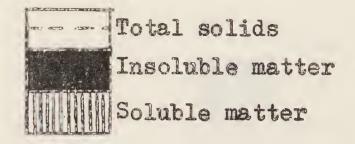


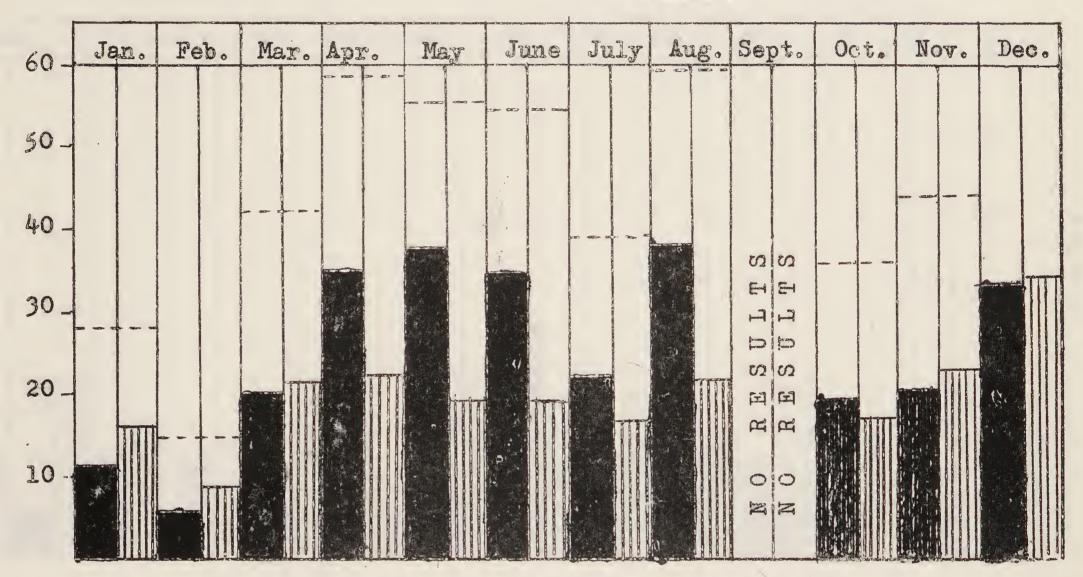
DEPOSITED MATTER IN TONS PER SQUARE MILE



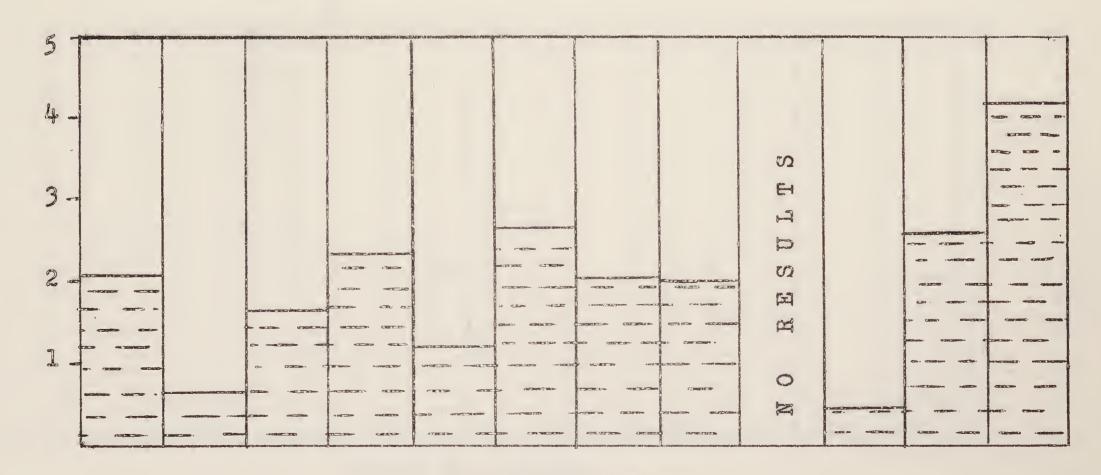
RAINFALL IN INCHES

#### NORTH HALLING





DEPOSITED MATTER IN TONS PER SQUARE MILE

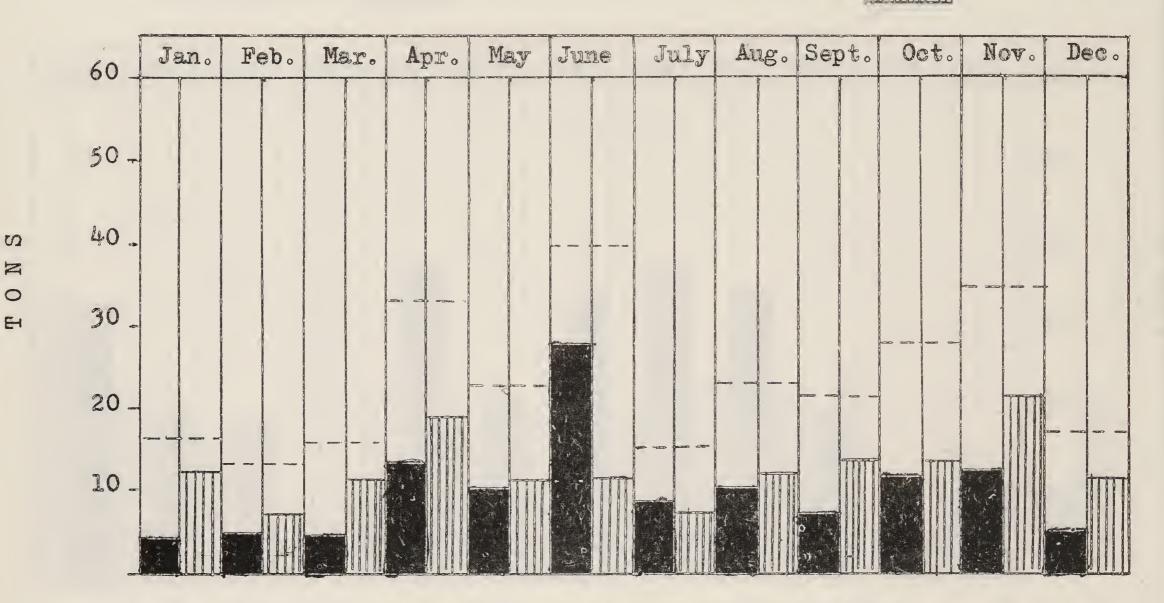


RAINFALL IN INCHES

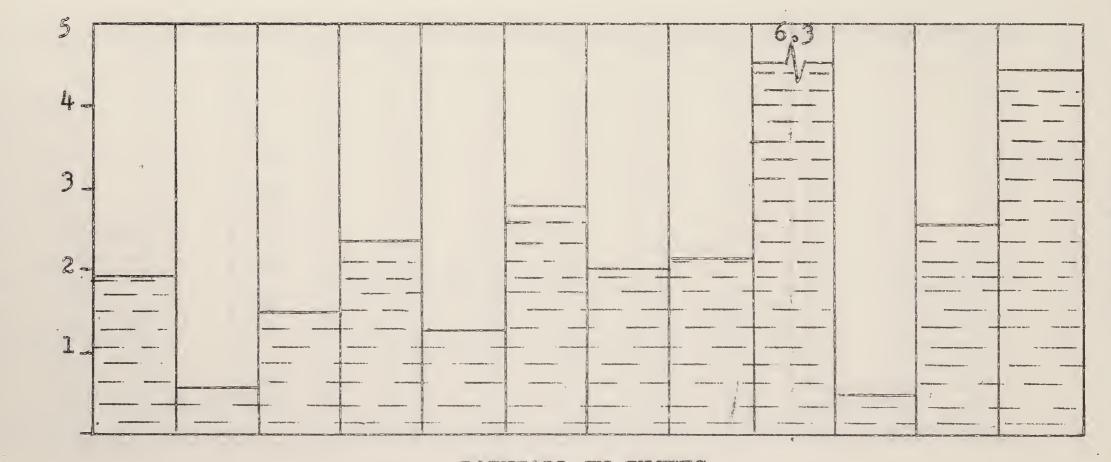
#### VICARAGE LANE, HALLING



Total solids
Insoluble matter
Soluble matter



DEPOSITED MATTER IN TONS PER SQUARE MILE



Ø

田田

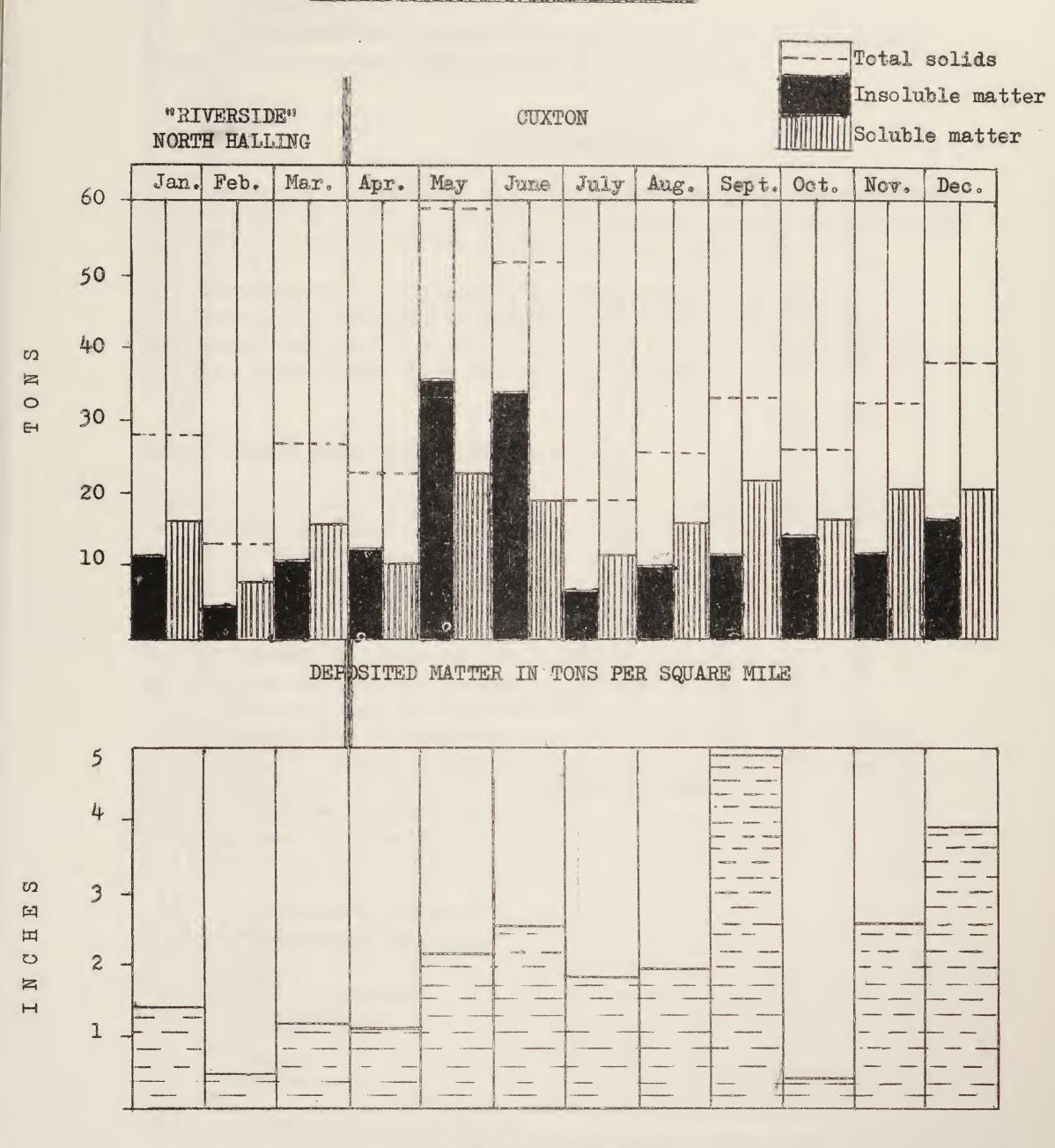
ರ

Н

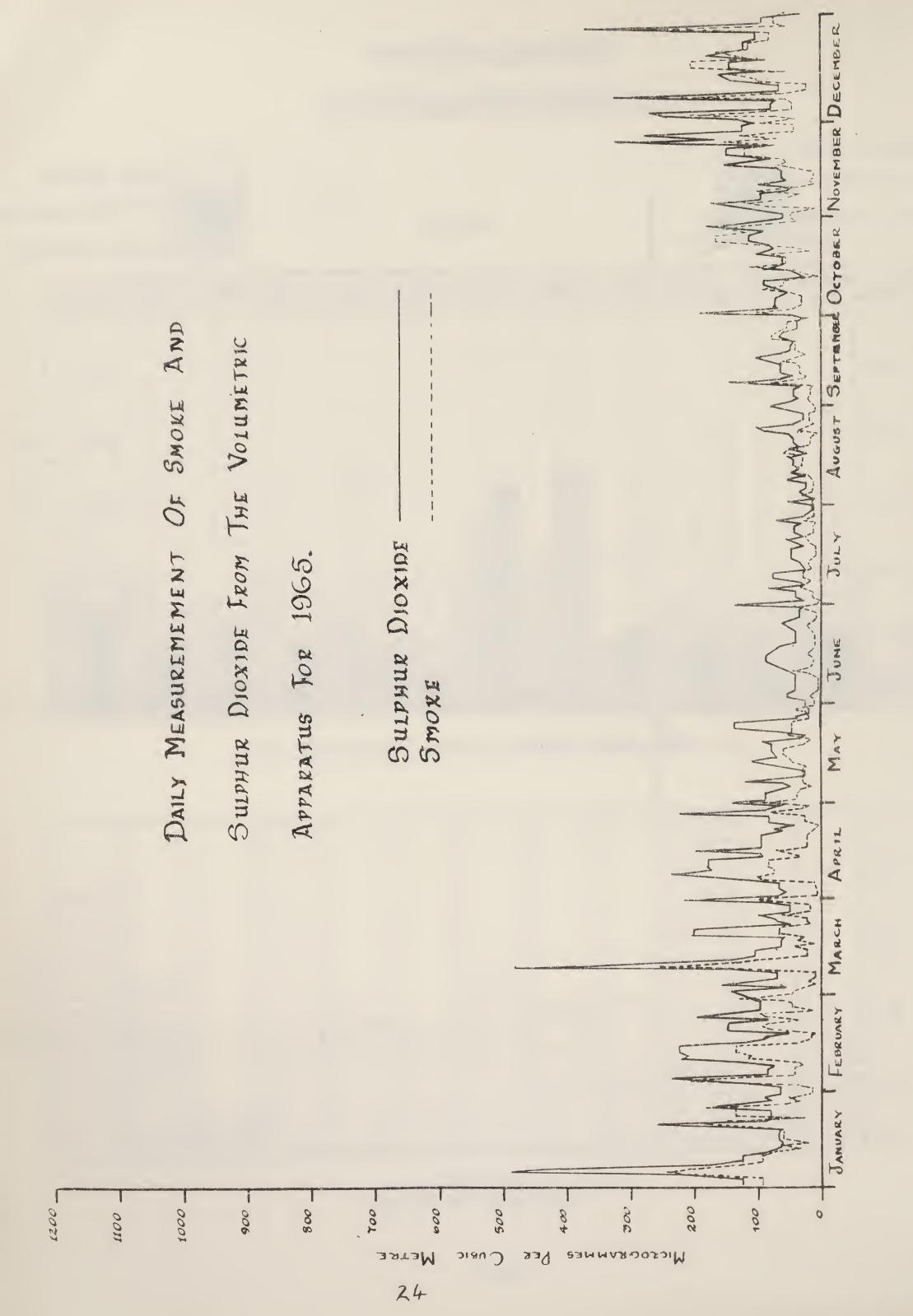
RAINFALL IN INCHES

#### ATMOSPHERIC POLLUTION

### "RIVERSIDE" No HALLING AND CUXTON



RAINFALL IN INCHES



#### ICE-CREAM

83 premises are registered for the retail sale of ice-cream. There is no ice-cream manufactured on the district.

#### MILK DISTRIBUTION

There are 44 retailers and 3 producer/retailers registered as distributors of milk in the area and 4 dealers retailing milk in the area whose premises are not situated on the district.

The retailers, in general, are shop-keepers who sell sterilised milk only and no samples were taken during the year due to the fact that the milk sold in the district is sampled by adjacent authorities where the milk is bottled.

#### No. of Visits under Public Health Acts

No.	of		173
No.	of	other premises inspected	919
No.	of	re-inspections	102
No.	of	nuisances found	21
No.	of	nuisances abated	39
No.	of	informal notices served	7
No.	of	informal notices complied with	3
No.	of	statutory notices served	<b>63</b>
No.	of	statutory notices complied with	0
No.	of	inspections to caravans	284
No.	of	visits - refuse disposal	18
No.	of	inquiries in cases of infectious diseases	34
Noo	of	visits re: disinfection	7
No.	of	houses disinfested	=
Noo	of	water samples taken	41

# Filthy or Verminous Premises

No.	of	nouses inspected	9
No.	of	re-inspections	1

# The following work was carried out following inspection:-

# EXTERNAL

Accumu	lati	lon	of	r	°e	f	u	36		I	e	m	0	A,	e	â.	0	0	0	0	0 (	) (	0	0	0	0	0	0	0	0	0 1	<b>*</b>	0	4
Cesspo	ols	emp	ti	ed	0	0	0	0 (	) c	, 0	Ö	ø	٥	0	O	0	U	0	0	0	0 (	) (	) 0	0	٥	0	0	0	Ð	0	0 (	0	0	6
Cesspo	ools	rer	ai.	re	d	0	0	0 (	) c	0	0	0	0	0	0	0	0	0	0	0	0	0 (	0	0	0	S	0	0	0	0	0 1	0	0	3
Ditche	es cl	ear	red	• •	0	0	0	0 (	) (	0	0	٥	0	0	O	0	0	o	0	0	0 (	<del>0</del> (	0	0	•	0	0	0	0	0	0	0	0	1
Drains	scle	eare	d.	0 0	0	0	0	0 (		. 0	0	0	٥	o	o	0	0	0	0	0	0 (	<b>)</b>	0	0	0	0	0	0	0	0	0	0	0	7
Gullie	es cl	lear	ed.	• 0	0	0	o ·	0 (	<b>)</b>	0	0	0	o	0	0	0	0	0	0	0	0 (	<b>)</b> (	0	0	o	0	0	0	0	0	0 (	0	0	1
Roof r	epai	red	60	0 0	O	0	0	0 0	> 6	) O	0	o	0	0	0	0	0	٥	<b>()</b>	0	0 (	o (	) 0	0	٥	0	0	0	0	٥	0 1	0	0	5
Sewer	cles	ered		0 0	0	0	0	0 (	<b>&gt;</b> 0	0	0	0	0	0	0	0	0	0	0	Ø -	0 1	D (	0	0	0	0	o	0	0	Q	0 0	0	O	1
Walls	repa	ire	d.	o e		0	0	0 6	3 6	. 0	0	0	0	0	0	0	0	0	0	0	0 (	0 (	) 0	0	0	0	0	0	0	0	O I	0	0	4

# INTERNAL

Ceilings repaired	7
Doors repaired	1
Floors repaired	3
W.C. Basin replaced	
W.C. Cisterns repaired	2
Walls repaired	2
Water tap repaired	
Windows repaired	5

# RENT ACT, 1957

No applications were received for Certificates of Disrepair under the provisions of this Act.

# HOUSING ACTS 1957/1961

During the year the following action was taken under the Housing Acts:-

No.	of	Houses reported	1
No.	of	Demolition Orders made	0
No.	of	Closing Orders made	0
No.	of	Undertakings given	12

There were 8 occupied dwellings remaining on the slum clearance list at the end of 1965 on which action had not been taken, three of these dwellings were not included in the original figures given to the Ministry of Housing and Local Government, but were added during 1965.

A total of 26 houses was demolished in the district during 1965, 12 as a result of slum clearance action and 14 for redevelopment. There was also 1 Council property destroyed by fire.

No.	of	Houses inspected	78
No.	of	re-inspections	168
No.	of	Houses re-visited for overcrowding	1
No.	of	miscellaneous housing visits	39

# SHOPS ACT, 1950

There are 254 shops in the area and during the year 202 inspections were made in connection with arrangements for the health and comfort of shop workers, general cleanliness and under delegated powers, Sunday trading, early closing and closing hours.

# FOOD AND DRUGS ACT, 1955

423 visits were made to premises where food is sold or prepared for sale including visits to the slaughterhouse.

107 visits were made to the one slaughterhouse for the purpose of meat inspection, the table on page 28 gives the number of animals slaughtered and the percentage of diseased conditions.

### MEAT INSPECTION

	Cattle excluding Cows	Cows	Calves	Sheep or Lambs	Pigs	Horses
Number killed	261	8	38	309	11.44	0
Number inspected	261	8	38	309	1144	0
All diseases except Tuberculosis & Cysticerci:						
Whole carcases condemned	0	0	0	0	0	0
Carcases of which some part or organ was condemned	47	1	0	3	65	0
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	18%	.125%	0	.97%	5.68%	0
Tuberculosis only: Whole carcases condemned	0	0	0	0	0	0
Carcases of which some part or organ was condemned	0 .	0	0	0	10	0
Percentage of the number inspected affected with tuberculosis	0	0	0	0	.87%	0
Cysticercosis:						
Carcases of which some part or organ was condemned	0	0	0	0	0	0
Carcases submitted to treat- ment by refrigeration	0	0	0	0	0	0
Generalised and totally condemned	0	0	0	0	0	0

# FOOD CONDEMNED

# Slaughterhouse

24 13 6 1 1 1	Bovine livers  " " liver  " head " head & tongue  Cows udder	Distomatosis Parasitic Abscesses Adhesions Angioma Actinobacillosis Actinobacillosis Mastitis
7 1 25 2 1 pr. 4 prs. 1 pr. 3 1 7 12 3 3 2	Pig heads " head " livers " legs " lungs " lungs " lungs " heads & tongues " offal " heart " heart " heart " hearts & lungs " hearts & lungs " carcases	Tuberculosis Sarcoma Parasites Abscesses Pneumonia Pleurisy Abscesses Tuberculosis Abscesses Tuberculosis Adhesions Pericarditis Adhesions Pleurisy Dead on Arrival
1 1 1	Sheep liver " liver " hind leg	Cirrhosis Parasites Bruising

#### FOOD CONDEMNED

# Shops

```
Corned Beef
 6-lbs.
                                          Decomposed
                   Chopped Pork
 8-lbs.
                                          Decomposed
 6-1bs. 12-ozs.
                   Peach Slices
                                          Decomposed
 3-1bs.
                   Oats
                                          Decomposed
         8-ozs.
 4-lbs.
                   Raisins
                                          Decomposed
 1-1b.
                   Sultanas
                                          Decomposed
         1-0Z.
 3-lbs.
                                          Decomposed
                   Coconut
         8-0ZS.
 4-lbs.
                   Currants
                                          Decomposed
14-1bs.
                                          Decomposed
                   Prunes
 9-1bs.
         8-ozs.
                   Rice
                                          Decomposed
                   Frozen chicken
 4-lbs.
                                          Putrified
         7-028.
 2-lbs.
                                          Putrified
                   Ham
                   Garden Peas
                                          Decomposed)
14-1bs. 14-ozs.
                                          Decomposed )
 2-lbs.
                   Brussel Sprouts
         3-028.
 6-lbs.
                   Green Beans
                                          Decomposed)
         3-028.
 1-1b.
                   Fried Chips
                                          Decomposed)
                                                        Due to
        10-028.
 2-1bs.
                                          Decomposed)
         8-ozs.
                   Mixed Wegetables
                   Braised Beef
                                                        failure
                                          Decomposed)
 1-1b.
 1-16.
                                          Decomposed)
                   Lemon Mousse
         6-ozs.
 l-lb.
                   Chocolate Mousse
                                                        of cold
                                          Decomposed)
         6-ozs.
 1-1b.
                                          Decomposed)
                   Fish Fingers
         4-0ZS.
 1-16.
                                          Decomposed)
                                                        cabinet
                   Cod Fries
         5-02S.
        12-0Z5.
                   Faggots
                                          Decomposed)
                   Broccoli Spears
                                          Decomposed)
         9-02S.
                                          Decomposed)
        15-028.
                   Shorterust
                   Dairy Cream
                                          Decomposed)
         4-028.
 5.
                                          Decomposed)
                   Chicken Pies
```

```
7 pints 9\frac{1}{2}-fl.ozs. Bitter Lemon Drink
19 pints 16\frac{1}{2}-fl.ozs. Bitter Orange Drink
7 pints 16-fl. ozs. Fire Water Drink
```

#### PREVENTION OF DAMAGE BY PESTS ACT, 1949

1,501 inspections were carried out to all classes of premises under the provisions of the above Act.

Of 623 found to be infested the owners of 4 carried out disinfestation themselves and the Rodent Officer operated for the destruction of rats and mice at the remainder.

### Wasp nests

A total of 71 wasp nests were destroyed during the year.

# PETROLEUM (CONSOLIDATION) ACT, 1928

There were 99 installations licenced to store petroleum spirit during the year and the premises licenced to store carbide of calcium numbered 17.

47 inspections were made during the year.

# PRESCRIBED PARTICULARS ON THE ADMINISTRATION OF THE FACTORIES ACT, 1961

#### PART 1 OF THE ACT

l - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

	Number	Number of							
PREMISES	Register	Inspections	Written Notices	Occupiers prosecuted					
	(2)	(3)	(4)	(5)					
(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authority	E	Lig	0	O					
is enforced by Local Authority	35	63	0	0					
(iii)Other premises in which Section 7 is enforced by Local Authority (excluding Outworkers premises)		0	0	O					
TOTALS	E L	67	0	0					

\$					
		Number of cases in which prosecutions			
	Found	Remedied	Refe	were	
PARTI CULARS			to H.M. Inspector	by H.M. Inspector	instituted
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1.)	0	0	0	0	0
Overcrowding (S.2.)	0	0	0	0	0
Unreasonable temperature (S.3.)	.0	_ 0	0	0	0
Inadequate ventilation (S.4.)	. 0	0	O	0	0
Ineffective drainage of floors (S.6.)	0	0	0	0	0
Sanitary conveniences (S.7.) (a) Insufficient	0	0	0	0	0
(b) Unsuitable or defective	0	О	O	0	0
(c) Not separate for sexes	0	0	O	0	0
Other offences against the Act (not including					
offences relating to (Outwork)	0	0	o	0	0
TOTALS	0	0	0	0	0

# PART VIII OF THE ACT

Out Work

(Sections 133 and 134)

	SE	CTION 133		Section 134						
Nature of Work	No. of out- workers in August list required by Section 133(1)(c)	No. of cases of default in sending lists to the Council	No. of prose- cutions for failure to supply lists	No. of instances of work in un-wholesome premises	Notices	Prosecutions				
(1)	(2)	(3)	(4)	(5)	(6)	(7)				
Wearing)Making Apparel) etc. )Clean- )ing ) and )Washing	71	0	0	0	0	0				

#### KENT COUNTY COUNCIL

# FOOD AND DRUGS ACT, 1955

Details of samples taken by the County Sampling Officers within the STROOD RURAL DISTRICT during the year ended 31st December, 1965.

Article	No.	Article	No.
Almond Oil	1	B/Fd.	36
Bitter Lemon Drink	1	Instant Coffee and Chicory	1
Blackberry and Apple Pie Filling.	1	Jam Pudding	1
Blackcurrant Conserve		Lead and Witch Hazel Lotion	1
Blackcurrant Flavour Cordial		Liquid Fruit Pectin	1
Bread	3	Marmalade	1
Chicken Noodle Soup (packet)	1	Milkoooooooooooooooo	40
Coffee	1	Mint Sauce	1
Concentrated Peppermint	1	Mist. Expect	1
Corned Beef	2	Oil of Juniper B.P.C	1
Cream	2	Orange Drink	5
Currants	1	Pork Pie	1
Dried Fruit Mixture	2	Rumoooooooooooooooo	
Dried Milk	3	Scotch Cheddar Cheese	1
Drinking Chocolate	J	Scotch Porridge with Cream	1
Frozen Strawberries		Shandy	1
Gin	li	Spirit of Sal Volatile	
Glucose with Vitamin D	1	Spirit Vinegar	1
Gravy Salt	9	Sunny Spread	1
Ground Cinnamon		Tin Pineapple Pieces	
Ice Pops	ho	Tin Rhubarb	1
Inhalant	7	Teacoccoccoccoccoccoccoccoccoccoccoccoccoc	4
Inhalation of Menthol and		Whisky	1
Eucalyptus	1	Unsalted Butter Cheese	1
Instant Coffee	2	Vitacup	
C/Fd.	36		106

### Summary

Milks	40
Drugs	9
Spirits	6
Other samples	51

106

#### Food sampling - continued

Number of samples satisfactory : 88
Number of samples unsatisfactory : 18

#### 1. Prosections

Proceedings were instituted against Betabake (Kent) Limited of Eastcourt Lane, Gillingham for selling bread which contained a foreign body, namely an adhesive dressing. Conviction recorded at the Chatham Magistrates Court on the 11th October, 1965 and a fine of £30 imposed with £5. 10s. Od. costs.

#### 2. Cautions issued to manufacturers

Shandy containing less than the 2° proof spirit claimed by the manufacturers.

Sliced loaf of bread containing the major portion of an earwig, but which had not been baked in the crumb of the bread.

Loaf of bread with staining of the crumb due to iron additive normally used not being sufficiently mixed in.

Tin of corned beef containing a piece of animal hide to which was attached some hairs. This was an imported product and investigation showed that the material had not been properly trimmed.

Tin of corned beef showing deterioration in the meat caused by a ruptured score strip at the opening of the can.

Packet soup containing an immature cockroach which had apparently eaten its way into the packet during the period of distribution before retail sale.

Milk bottle showing minute dark specks attached to the glass.

# 3. Other adverse reports

Consumer complaint of a pork pie found to show small areas of mould growth associated both with the meat filling and the pastry. Investigation indicated that the retailer was at fault in selling a meat pie six days after delivery from the manufacturers. Retailer cautioned.

#### Food sampling - continued

Milk - of five "Appeal to Cow" samples taken at the farm two of the morning's milking were found to be low in fat content, viz. 2.60% and 2.65% respectively. Follow-up samples taken of milk delivered from this producer to the purchasing dairy were all satisfactory.

Sal Volatile B.P.C. on analysis showed the ammonia and ammonium carbonate contents to be outside the figures of the B.P.C. range. Enquiries made indicated that this article had been in stock for two years and the remainder was removed from sale.

Soft drinks. At the request of a shopkeeper, samples of orange drink and bitter lemon drink were submitted for analysis. It was found that the container had partially broken down allowing seepage of the contents and development of mould growth both on the carton and in some cases within the drink. This information was passed to the Chief Public Health Inspector of your Council and the remaining cartons of these drinks were withdrawn from sale by the shopkeeper.

·

# PERSONAL HEALTH AND HOSPITAL SERVICES IN THE AREA OF STROOD RURAL DISTRICT COUNCIL

(Details supplied by courtesy of the County Medical Officer, Kent County Council and Secretary of the Medway and Gravesend Hospital Management Committee)

#### PROVISION OF PERSONAL HEALTH SERVICES IN THE AREA

(Responsibility of Kent County Council under Part III of the National Health Service Act, 1946)

#### AMBULANCE SERVICE

The County Council is responsible for the provision of a comprehensive ambulance service throughout the County. Other than in cases of accident and emergency, no ambulance will be provided, except at the request of a doctor, hospital, or a midwife, and for the provision of sitting-case transport the request must be made by a medical practitioner.

In cases of accident or emergency the telephone call is passed without delay to the appropriate ambulance station which in this area is at Star Mill Lane, Chatham.

#### Ambulance Stations in the area:-

Telephone No:

Star Mill Lane, Chatham.

Medway 52201/2

Coldharbour Road, Northfleet.

Gravesend 5257/8

#### NOTIFICATION OF BIRTHS

In the case of every child born it is the duty of the father of the child, if at the time of the birth he is actually residing on the premises where the birth takes place, and of any person in attendance upon the mother at the time of, or within six hours after, the birth, to send notice of the birth within thirty-six hours, to the County Medical Officer of Health, County Hall, Maidstone. Postcards with prepaid postage envelopes for this purpose are supplied to medical practitioners, midwives, hospitals and maternity homes, upon application to the County Medical Officer, County Hall, Maidstone.

#### ANTE-NATAL AND POST-NATAL CLINICS

Advice and ante-natal care is given at these clinics. Post-natal examinations are carried out at ante-natal clinics.

#### Clinics for Strood Rural District:

Strood K.C.C. Clinic,

Gun Lane.

Strood.

Thursday 10a.m. - 12 noon

Midwives session

Monday & Friday 2 - 4p.m.

Relaxation & Mothercraft Wednesday 5.30 - 8p.m. Thursday 2 - 4p.m.

Child Welfare Centre, Gravesend

90(c), Wrotham Road,

Gravesend.

1st Thursday 2 - 4p.m.

Relaxation & Mothercraft

Wednesday 2 - 4p.m.

Gravesend Gordon Mission Hall,

Gravesend.

Relaxation & Mothercraft Monday 7.30 - 9p.m.

Midwives session

1st, 3rd, 4th & 5th Friday

afternoons 2 - 4pom.

### TUBERCULOSIS, SCHOOL CLINICS, DENTAL CLINICS, SPECIAL CLINICS

#### Tuberculosis 1.

13, New Road,

Rochester.

Telephone No:

Medway 42182

Gravesend & North Kent

Hospital

Telephone No:

Gravesend 67812

Monday - Friday 9a.m. - 5p.m.

Saturday

9a.m. - 12 noon

Wednesday - General Clinic

Thursday morning refill clinic

Saturday morning 9a.m. - 11 a.m. (children only)

#### 2. School clinics

Elm House, 15, New Road Avenue, Chatham - lst, 3rd and 5th Friday afternoons

K.C.C. Clinic, Gun Lane, Strood - Every Wednesday afternoon 4 - 5 p.m.

90c, Wrotham Road, Gravesend

- Wednesday & Friday 9 - 10 a.m.

3. Dental (children attend by appointment except in emergencies)

Elm House,

- Monday to Friday

15, New Road Avenue, Chatham

Gun Lane, Strood

- Monday to Friday

90c, Wrotham Road, Gravesend - Mond

- Monday to Friday

The mobile dental clinic visits schools in the area as circumstances permit.

4. Specialist (children attend by appointment)

Child Guidance

118, Maidstone Road, Chatham - Telephone No: Medway 42098

Ophthalmic

118, Maidstone Road, Chatham - Every Monday morning
Every Friday morning

Gravesend Hospital, Gravesend - Tuesday mornings
Thursday afternoons

90c, Wrotham Road, Gravesend - Thursday mornings

Speech defects

118, Maidstone Road, Chatham - by appointment

90c, Wrotham Road, Gravesend - Monday to Friday (mornings only)

Marlborough Road, Gillingham - Monday, Tuesday morning,
Thursday and Friday

#### CHILD WELFARE CENTRES

Strood

These centres are open between 2 and 4 p.m. on the days given, except where otherwise indicated, for the purpose of giving advice as to the care of infants and children under the age of five years. Certain infant foods, national dried milk and vitamin products may be obtained at these centres. A Medical Officer and a Health Visitor are in attendance at each centre.

# Child Welfare Centres for Strood Rural District -

- Co-operative Hall, Cliffe 1st, 3rd & 5th Mondays Cobham The Meadow Room, 2nd and 4th Tuesdays The Street, - Social Club & Working- 2nd and 4th Tuesdays, Cuxton Mens Inst. Bush Road, 10a.m. - 12 noon and 2 - 4p.m. Frindsbury - Memorial Hall, Thursdays Holly Road, Wainscott, Extra - Church Hall, Halling 1st and 3rd Fridays Vicarage Road, Harvel, 2nd and 4th Wednesdays - Village Hall, Meopham Higham - Village Memorial Hall, 2nd and 4th Fridays School Lane, High Halstow - Recreation Hall, 2nd and 4th Tuesdays Wednesdays 2 - 4p.m. - Village Hall, Hoo Thursdays 10a.m. - 12noon Isle of Grain - New Village Hall, 1st and 3rd Fridays Meopham Village Hall, Thursdays Village Hall, 2nd and 4th Thursdays Shorne British Legion Hall, 2nd and 4th Fridays Stoke

Gun Lane,

Tuesdays and Wednesdays

Fridays 10a.m. - 12 noon

#### DISTRIBUTION OF WELFARE FOODS

The following main distribution centre is adjacent to the Strood Rural District:-

District Office,

Gun Lane, Strood

Welfare foods are also issued from Child Welfare Centres referred to on previous page.

#### PRINCIPAL WELFARE OFFICERS

These officers are responsible for:-

- 1. Duties as Mental Welfare Officers under the Mental Health Act, 1959.
- 2. Acting as representatives of the County Health Department in dealing with enquiries made by the Public and arranging for the County Health Services to be made available in cases of difficulty.
- 3. Distribution of welfare foods.
- 4. Carrying out the duties of the County Council under the National Assistance Act in:-
  - (a) dealing with applications for admission of old, handicapped and homeless persons for residential establishments other than in cases of sickness;
  - (b) the care of moveable property of patients who are admitted to hospital or a residential establishment provided by the Council where it appears that there is danger of loss or damage to the property;
  - (c) welfare of handicapped persons;

# Principal Welfare Officers and Welfare Officers

Rochester - Office:- Gun Lane, Telephone No:
Strood. Medway 77542

Hours:- 8.45a.m.-lp.m. (Monday to 2.15p.m.-5.30p.m. Friday)

# Principal Welfare Officers and Welfare Officers - continued

Rochester -	4862	Principal Welfare Officer:-	97, Castlemaine Avenue,	Telephone No: Medway 52809
		Welfare Officer:-	Mr. A.B. Bottle, 2, MacDonald Road,	Telephone No:
			Gillingham.	Medway 53180
		Welfare Officer:-	Mrs. K.M.B. Carter, "Lucan View",	Telephone No:-
			Whitepost Lane, Culverstone, Meopham.	Fairseat 639
		Welfare Officer:-	Mr. R.G.R. Carter, 41, Allington Drive,	Telephone No:
			Strood.	Medway 79366
		Welfare Officer:-	Mr. F. Dutton, Top Flat, 18, City Way,	Telephone No:
			Rochester.	Medway 45724
Gravesend	-	Office:-	Divisional County Office, Windmill Street,	Telephone No:
			Gravesend.	Gravesend 64701
			Mr. B.J. Fleming,	Telephone No:
	Welfare Officer:-	187, Old Road East, Gravesend.	Gravesend 66668	
		Welfare		Telephone No:
	Officer:-	ll, Coldharbour Road, Northfleet.	Gravesend 4877	
		Welfare Officer:-	Mr. N.R.S. Moore,	
		Welfare	Miss F. Ruddle,	Telephone No:
		Officer:-	27, Wingfield Road, Gravesend.	Gravesend 67837

#### MENTAL HEALTH SERVICE

All enquiries regarding this service should be addressed to the Principal Welfare Officer (see previous page).

#### Training Centre

A training centre for mentally subnormal persons is established at:-

Darnley Road,
Strood.

Telephone No: Medway 78153

Hours of opening:- Ordinary school terms, Monday to Friday, 10 a.m. - 3.30 p.m.

All enquiries regarding the Training Centre should be addressed to the County Medical Officer, County Hall, Maidstone.

#### DOMICILIARY MIDWIFERY SERVICE

This free service of the County Council provides midwives to attend women in their own home.

The names, addresses and telephone numbers of midwives are given below:-

Cliffe Cooling	)	Mrs. T.M. Morris, 19, Higham Road, Cliffe.	Telephone No: Cliffe 223
Frindsbury Extra. Wainscott only	)	Miss I.E. Mullett, 39, Gill Avenue,	Telephone No:
Chattenden	)	Wainscott, Frindsbury.	Medway 78556
Higham Frindsbury Extra	)	Mrs. S. Peoples, 8, Chilton Drive,	Telephone No:
less Upnor and Wainscott	)	Higham.	Shorne 2309
Cuxton	)	Mrs. E. Brownson,	Telephone No:
Halling	1	11, Harold Road, Cuxton.	Medway 78194
Frindsbury Extra Part	)	Miss E.K. Wright, 22, Powlett Road,	Telephone No:
	)	Strood.	Medway 77557

#### Domiciliary Midwifery Service - continued

Allhallows High Halstow Isle of Grain St. Mary Hoo Stoke	) ) )	Appointment	
Hoo less Chattenden	)	Miss M.C. Day, 113, Main Road,	Telephone No:
	)	Hoo.	Hoo 266
Cobham Luddesdown	)	Miss E.M. Hudson, "Daveyhulme",	Telephone No:
Shorme	)	8, Crown Green, Shorne.	Shorne 2385
	)	Mrs. Jordan, "Elmcroft",	Telephone No:
Meopham	)	Meopham Green, Meopham.	Meopham 2329

Group relief for Hoo, Stoke and Wainscott:-

Mrs. T.M. Morris, 19, Higham Road, Cliffe.

Telephone No:

Cliffe 223

#### HOME NURSING SERVICE

This service, which is also free, is provided by the attendance of nurses on persons who require nursing in their own homes. Apart from cases of emergency and accident, patients can only be attended when the nurse has been requested to do so by a doctor.

The names, addresses and telephone numbers of district nurses are given below:-

Mrs. T.M. Morris, Cliffe Telephone No: Cooling 19, Higham Road, Frindsbury Extra Cliffe. Cliffe 223 Wainscott only Higham Mrs. S. Peoples, Telephone No: Frindsbury Extra 8, Chilton Drive, Shorne 2309 less Upnor and Higham. Wainscott

#### Home Nursing Service - continued

CONTROL OF	J. Cales W			
Frindsbury Extra Upnor only	)	Mrs. S.M. Workman, 100, City Way, Rochester.	Telephone No: Medway 41377	
Cuxton Halling	)	Mrs. M.G. Skinner, l, Montgomery Cottages, Upper Halling, Halling.	Telephone No: Snodland 461	
Allhallows High Halstow Isle of Grain St. Mary Hoo Stoke	)))))	Appointment		
Hoo less Chattenden	)	Miss M.C. Day, 113, Main Road, Hoo.	Telephone No: Hoo 266	
Cobhan Luddesdown Shorne	)	Miss E.M. Hudson, "Daveyhulme", 8, Crown Green, Shorne.	Telephone No:- Shorme 2385	
Meopham	)	Mrs. Jordan, "Elmcroft", Meopham Green, Meopham.	Telephone No: Meopham 2329	
Group relief for Hoo and Stoke:-				

Telephone No: Mrs. T.M. Morris, 19, Higham Road, Cliffe. Cliffe 223

Group relief for Cuxton and Halling:-

Mrs. E.E. Collins, Telephone No: 199, Frindsbury Hill, Frindsbury, Strood. Medway 79336

# DOMESTIC HELP SERVICE

Domestic help service may be provided in households where it is needed owing to the presence of a person who is ill, lying-in, an expectant mother, mentally subnormal, aged, or a child not over compulsory school age, but only where there is no able-bodied person in the household capable of carrying out the necessary household duties.

### Domestic Help Service - continued

Applications for help should be made to the Domestic Help Organiser, 13, Gun Lane, Strood (Miss D. Dansie, Telephone No. Medway 77604) with the exception of residents in the Parishes of Cobham, Higham, Luddesdown, Meopham and Shorne who should apply to Miss J. Cook, County Offices, Windmill Street, Gravesend, (Telephone No. Gravesend 64701).

#### NIGHT AND EVENING SERVICE

Evening service is provided for elderly people who are bedridden or housebound and have no-one to assist them to prepare for the night and includes the provision of a light meal or hot drink and attention to fires. Night service is provided, for no longer than three weeks, unless there are exceptional circumstances, for the care of seriously ill people who are living in their own homes and need attention during the night. In some cases the service is provided for one to three nights a week to give relief to relatives.

#### FAMILY CARE SERVICE

After consultation with the Children's Department, this service is provided for the short-term care of children in their own homes during the absence of the mother by reason of admission to hospital for illness or confinement or in other special circumstances. Help is given only to families where care of at least two children is involved and the period of service is limited to three months.

#### FAMILY WELFARE SERVICE

This service is provided, with the parents' consent, in households where the habits, behaviour and standards of living of the family are much below those generally accepted in the society in which they live. The three main objectives of the service are to raise the standard of living of the families, to improve the welfare of the children, and to keep the families together and prevent their break-up. Intensive training for a period of three months is given and this is succeeded by a follow-up service for nine months. In families where there is medical evidence of mental subnormality the continuance of the service after the initial period of three months may be approved for not more than twelve hours a week until the youngest child reaches compulsory school age.

#### HEALTH VISITORS

These officers are appointed for the purpose of giving advice as to the care of young children, persons suffering from illness and expectant and nursing mothers, and as to the measures necessary to prevent the spread of certain infectious diseases.

The Health Visitors also undertake duties in connection with the School Health Service.

#### Health Visitors for Strood Rural District

Cobham Higham Luddesdown	)	Mrs. J.A. Gatford, 11, Nine Acres Road, Cuxton.	
Allhallows Cliffe Cooling High Halstow Isle of Grain St. Mary Hoo Stoke	))))))	Mrs. P.C.D. Brenton, "The Moorings", Dillywood Lane, Higham.	Telephone No: Medway 77586
Cuxton Frindsbury Extra Halling	)	Miss G. Thornton, 1, Moat House, Castle Hill, Rochester.	Telephone No: Medway 41841
Meopham	)	Miss M.C. Craddock, K.C.C. Clinic, Whitehill Kings Farm Est. Gravesend.	Telephone No: Gravesend 4795
Shorne	)	Miss C. James, 107, Rochester Road, Gravesend.	Telephone No: Gravesend 5966
Chattenden Hoo	)))	Miss J. Bryant, K.C.C. Clinic, Gun Lane, Strood.	Telephone No: Medway 79296

# VACCINATION AGAINST SMALLPOX AND POLIOMYELITIS AND IMMUNISATION AGAINST DIPHTHERIA, WHOOPING COUGH AND TETANUS

All medical practitioners have been invited to participate in the scheme which gives free vaccination against poliomyelitis and smallpox and immunisation against diphtheria, who oping-cough and tetanus. These services are also available at child welfare centres during the normal child welfare sessions.

Vaccines for protection against smallpox, policmyelitis, diphtheria/tetanus/pertussis and diphtheria/tetanus are supplied by the Health and Welfare Department, County Hall, Maidstone (Maidstone 54321 Ext. 497).

# NURSING REQUISITES

Arrangements have been made with the British Red Cross Society for the continuance of the Medical Loan Depots on behalf of the County Council. Various types of nursing requisites will be available and details of addresses and times when the depots are open for distribution are shown below. Requests for the loan of nursing requisites should be made to the Principal Welfare Officer.

# Medical Loan Depots

Rochester

British Red Cross Society, 67, High Street, Rochester, Daily from 10.30a.m. - 12noon. 2.30p.m. - 5p.m. (Except Wednesday and Saturday)

Telephone No:

Medway 42997

Gravesend

British Red Cross Society,
Headquarters, Town Hall,
Gravesend.
Monday to Friday 3p.m. to 4.30p.m.
or by appointment.

Bed and bedding cam be supplied to patients on the recommendation of a doctor. The recommendation should be sent to the Principal Welfare Officer (see pages 43 and 44) who will make the necessary arrangements for their provision.

#### CHIROPODY

Chiropody for the Physically handicapped, old people and expectant mothers as follows:-

Welfare Centre,

Wayfield Road, Chatham

by appointment (Wednesday only)

K.C.C. Clinic, Gun Lane,

Strood

by appointment (daily)

Elm House, 15, New Road Ave.,

Chatham

by appointment

(Tuesday and Wednesday)

Welfare Centre,

Malling Road, Snodland

by appointment

(Monday and Thursday)

#### MINISTRY OF SOCIAL SECURITY

Local Offices:-

Chatham Local Office,

Telephone No:

Crown House,

The Brook,

Medway 44455

Chatham.

Gravesend Local Office,

"Ravenscourt",

Pelham Road, Gravesend.

Telephone No:

Gravesend 64811

5, Castle Hill,

Rochester.

Telephone No: Medway 42237

#### HOSPITAL SERVICES

Hospitals providing services normally available to medical practitioners for residents within the Strood Rural District are as follows:-

All Saints Hospital, Magpie Hall Road, Chatham.

(Telephone No. Medway 41212-5)

Medical, Surgical, Maternity, Gynaecology, E.N.T. Paediatric, Infectious Diseases, Geriatric and Mental.

#### Hospital Services - continued

All Saints Hospital - continued

Outpatient facilities are also available in the following specialities:-

Dermatology, Physical Medicine, Orthopaedic and Consultant Dentistry, Psychiatry.

St. Bartholomew's Hospital, New Road, Rochester.

(Telephone No. Medway 41511-4)

Medical, Surgical, Orthopaedic and Paediatric.

Outpatient facilities are also available in the following specialities:-

Dermatology, Neurology, Physical Medicine, Ophthalmology, Plastic Surgery, Radiotherapy, Consultant Dentistry and Psychiatry.

St. William's Hospital, St. William's Way, Rochester.

(Telephone No. Medway 43243)

Post operative and Radiotherapy.

Keycol Hill Hospital, Keycol Hill, Sittingbourne.

(Telephone No. Newington 222)

Infectious diseases.

Gravesend & North Kent Hospital, Gravesend (Telephone No. Gravesend 67812)

Medical, Surgical, Maternity, Gynaecology, Paediatric, Orthopaedic.

Outpatient facilities are also available in the following specialities:-

Dermatology, Ophthalmology, Dentistry, Psychiatry, E.N.T.

Hospital Services - continued

River Hospital, Joyce Green, Dartford.

(Telephone No. Dartford 23231)

Infectious diseases.

Milton Regis Hospital, North Street, Milton Regis, Sittingbourne. (Telephone No. Sittingbourne 3168)

Geriatric (longer-stay units)

St. James Hospital, Trafalgar Road, Gravesend, Kent. (Telephone No. Gravesend 2139)

Geriatric (longer-stay units)

#### VENEREAL DISEASE CLINICS

36, New Road, Rochester. Telephone No: Medway 43343	Mondays 1.30p.m 4.30p.m. Thursdays 10a.m 1p.m.
22, Cobham Street, Gravesend.	Men lla.m lp.m. Tuesdays 9 - 10a.m. Saturdays
Telephone No: Gravesend 3061.	Women 1 - 2p.m. Tuesdays 9 - 10 a.m. Saturdays

# Abstract from Annual Return 1965

New Cases	Male	Female	Total
Syphilis	3	Case	3
Gonorrhoea	8	1	9
Non-Venereal	34	10	44



